FORM 1449* OIPE INFORMATION DISCLOSURE STATEMENT	Docket Number: 10873.694USC2	Application Number: 10/718,136
IN AN APPLICATION	Applicant: HASHI, et al.	
(Use several sheets if necessary)	Filing Date: November 20, 2003	Group Art Unit: 2651

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EXAMINER INITIAL	DOCUMENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
ntm	6,665,133	December, 2003		Hashi, et al.	340	17		
MAN	6,724,549	April, 2004	April, 2004 Mine		340	17		
VAM	5,012,618	May, 1991		Price, et al.	151	302		-
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	DOCUMENT NO.			COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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EXAMINER VO	talia Fi guenoa	DATE CONSIDERED	December 21,2004.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Date Mailed: November 20, 2003

Sheet 1 of 1

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 10873.694USC2	Application Number: Unknown		
IN AN APPLICATION	Applicant: Hashi et al.			
(Use several sheets if necessary)	Filing Date: Herewith	Group Art Unit: Unknown		

EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
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		FC	REIGN PATENT DOCUME	NTS			
	DOCUMENT NO.	DOCUMENT NO. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AM	JP 3-276049	Dec. 1991	Japan		_	Abstract	
2PM	JP 9-63051	Mar. 1997	Japan			Abstract	
(HM)	JP 10-40544	Feb. 1998	Japan		_	See IDS	
/PM	JP 10-293923	Nov. 1998	Japan	_	_	Abstract	
MPM	JP 11-25455	Jan. 1999	Japan		_	Abstract	
NPM	EP 0 915 456	May 1999	EPO				
VPM	WO00/65580	Nov. 2000	WIPO	_	-		
NPW	WO00/65579	Nov. 2000	WIPO				
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